Examiner

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| Substitute for form 1449A/PTO  |              |      |       | Application Number Filing Date | Unknown<br>Herewith | $\rightarrow$ |
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| INEO   | DMATION DISC | יו ה | SIIDE | First Named Inventor           | Peter Hagemeyer     |               |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use as many sheets as necessary) |              |      |       | Group Art Unit                 | Unknown             |               |
|  |              |      | )AITI | Examiner Name                  | Unknown             |               |
|  |              |      | )     | Attorney Docket Number         | INFN/0060           |               |
| Sheet  | 1            | of   | 2     | Submission Date                |                     |               |

| U.S. PATENT DOCUMENTS                 |   |                 |                             |   |                              |  |
|---------------------------------------|---|-----------------|-----------------------------|---|------------------------------|--|
| Examiner Cite No.1                    | Cite                                    | Document Number | Publication Date            | Name of Patentee or                             | Pages, Columns, Lines, Where |  |
|                                       | Number-Kind Code <sup>2</sup> (V known) | MM-DD-YYYY      | Applicant of Cited Document | Relevant Passages or Relevant<br>Figures Appear |                              |  |
| T                                     | A1                                      | US-5,488,243    | 01/30/1996                  | Tsuruta, et al.                                 |                              |  |
|                                       | A2                                      | US-5,598,367    | 01/28/1997                  | Noble   |                              |  |
| 1                                     | A3                                      | US-6,011,288    | 01/04/2000                  | Lin, et al.                                     |                              |  |
|                                       | A4                                      | US-6,052,311    | 04/18/2000                  | Fu .  |                              |  |
| 0/                                    | A5                                      | US-6,248,626    | 06/19/2001                  | Kumar, et al.                                   |                              |  |
| -                                     | A6                                      | US-6,252,275    | 06/26/2001                  | Aitken, et al.                                  |                              |  |
|                                       | A7                                      | US-             |                             |   |                              |  |
|                                       | A8                                      | US- ·           |                             |   | ·                            |  |
|                                       | A9                                      | US-             |                             | •   | ·                            |  |
|                                       | A10                                     | US-             |                             |   |                              |  |
|                                       | A11                                     | US-             |                             |   |                              |  |
|                                       | A12                                     | US-             |                             |   |                              |  |
|                                       | A13                                     | US-             |                             |   |                              |  |
|                                       | A14                                     | US-             |                             |   |                              |  |
|                                       | A15                                     | US-             |                             |   |                              |  |
| · · · · · · · · · · · · · · · · · · · | A16                                     | US-             |                             |   |                              |  |
|                                       | A17                                     | US-             |                             |   |                              |  |
| -                                     | A18                                     | US-             |                             | ·   |                              |  |

| FOREIGN PATENT DOCUMENTS |      |  |                  |   |   |            |  |
|--------------------------|------|--|------------------|---|---|------------|--|
| Examiner Initials*       | Cite | Foreign Patent Document                  | Publication Date | Name of Patentee or<br>Applicant of Cited<br>Document | Pages, Columns, Lines,<br>Where Relevant Passages or<br>Relevant Figures Appear | 7*         |  |
|                          | No.' | Number-Kind Code <sup>2 (If known)</sup> | MM-DD-YYYY       |   |   |            |  |
| LP                       | 81   | JP 59-154071                             | 09/03/1984       | Yoshihide, et al.                                     |   | (Abstract) |  |
|                          | B2   | JP 59-154072                             | 09/03/1984       | Yoshihide, et al.                                     |   | (Abstract) |  |
|                          | B3   | JP 61-078169                             | 04/21/1986       | Chikatake, et al.                                     |   |            |  |
|                          | 84   |  |                  |   |   |            |  |
|                          | B5   |  |                  |   |   |            |  |

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| Substitute for form 1449B/PTO                             |               |      |      | Application Number     | Unknown         | <i>J</i> . |
|---|---------------|------|------|------------------------|-----------------|------------|
|   |               |      |      | Filing Date            | Herewith        |            |
| INI   | FORMATION DIS | CLOS | SURF | First Named Inventor   | Peter Hagemeyer |            |
| STATEMENT BY APPLICANT  (Use as many sheets as necessary) |               |      |      | Group Art Unit         | Unknown         |            |
|   |               |      |      | Examiner Name          | Unknown         |            |
|   |               |      |      | Attorney Docket Number | INFN/0060       |            |
| She   | eet 2         | of   | 2    | Submission Date        | ·               |            |

|                       |                          | NON PATENT LITERATURE DOCUMENTS  |                |
|-----------------------|--------------------------|--|----------------|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T <sup>2</sup> |
| 4                     | C1                       | PCT Search Report dated February 10, 2003.   |                |
|                       | C2                       | International Preliminary Examination Report dated November 25, 2003.  |                |
|                       | C3                       | German Examination Report dated June 10, 2002.   |                |
| •                     | Ç4                       |  |                |
|                       | C5                       |  | •              |
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| 777                   | C8                       |  |                |
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